# ABSTRACT OF SANITARY REPORTS.

VOL. X.

WASHINGTON, D. C., APRIL 26, 1895.

No. 17.

TREASURY DEPARTMENT, United States Marine-Hospital Service.—Published in accordance with act of Congress approved February 15, 1893.

## UNITED STATES.

[Reports to the Supervising Surgeon-General M. H. S.]

Smallpox in Arkansas.

LITTLE ROCK, ARK., April 22, 1895.

SIR: I have the honor to report as follows concerning the smallpox in Arkansas: There are at present no cases outside the county of Garland, in which the city of Hot Springs is situated.

I have been furnished a report by the city physician of Hot Springs,

under date of April 20, 1895, received by me to-day.

This report is full and complete, except as to dates of attack and discharge, and these, the city physician informs me, were not recorded by the former board of health, which was retired from service April 8, 1895.

The following is a recapitulation of the report: In the city, not removed to quarantine, cases, 76; deaths, 11; discharged, 65; remaining, none. In the quarantine hospital (pesthouse), cases, 78; deaths, 25; discharged, 39; remaining convalescent, 14. In the county outside the city and pesthouse, cases, 38; deaths, 8; discharged, 28; remaining

(convalescent), 2.

A complete summary of the outbreak at Hot Springs shows the following: Cases since February 1, 1895, in Garland County, 192; deaths, 44; discharged from treatment, 132; remaining under treatment (or observation), 16. The report states that all cases in the hospital will be discharged by May 1, when the present outbreak will have been a thing of the past.

Very respectfully.

L. P. GIBSON, Acting Assistant Surgeon, M. H. S.

Smallpox in Wisconsin.

MILWAUKEE, April 22, 1895.

SIR: I have the honor to report that since my last communication, dated April 8, the following concerning smallpox in this State has been

19 (307)

April 26, 1895. 308

reported to this office: Springville Village, Portage County, 1 case; Lawrence Township, Brown County, 1 case; DePere City, Brown County, 1 case; DePere Township, Brown County, 3 cases, 1 death; Granville, Milwaukee County, 1 case; Milwaukee, Milwaukee County, 16 cases, 1 death; total number of cases on hand in city of Milwaukee at present time: In hospital, 8; in homes, 16; total, 24.

Very truly, yours,

U. O. B. WINGATE,
Secretary State Board of Health.

One Case of Smallpox in New Jersey.

TRENTON, April 20, 1895.

SIR: One case of smallpox has appeared in Union Township, Bergen County. Several persons are known to have been exposed to the infection, and all such persons have been vaccinated. General vaccination has also been practiced in the vicinity. All of the persons who are believed to have been exposed have been isolated, and they will be kept under observation until the period of incubation has passed.

Very respectfully,

Henry Mitchell,

Very respectfully, HENRY MITCHELL,
Secretary State Board of Health.

Smallpox in Indiana.

Indianapolis, April 24, 1895.

SIR: Since my last report of smallpox in this State I have to report as follows: Jeffersonville, 1 case, 1 death; Clark County, 3 cases, 1 death; Tell City, Perry County, 3 cases. The first case in Clark County was from Lexington, Ky., and the subsequent cases developed from the first case. The cases at Tell City are traceable to Cloverport, Ky. The usual precautions are taken and the danger of spreading is not great.

Yours, truly,

C. N. METCALF,

ours, truly,

C. N. METCALF,

Secretary State Board of Health.

One Case of Smallpox at Muscatine, Iowa.

DES MOINES, IOWA, April 17, 1895.

SIR: This office has been notified of the existence of 1 case of small-pox at Muscatine, in the person of a tramp. He had an associate who, when the party affected was taken and placed in quarantine, disappeared, and his whereabouts are now unknown. Isolation, quarantine, and vaccination will be resorted to not only with respect to the person affected, but all who have been in contact with him. There is no other case in Iowa. Source of exposure unknown. Supposed to be Chicago, as the party was traveling westward.

J. F. KENNEDY, Secretary State Board of Health.

Smallpox in Ohio.

COLUMBUS, OHIO, April 18, 1895.

SIR: Since my last report, March 28, smallpox has been reported in Ohio as follows: Cincinnati, 31 cases; in all, there have been 65 cases with 10 deaths in Cincinnati. All cases are in the Branch Hospital.

There has been 1 additional case at Coal City, near Cincinnati. This case and the former case have been removed to the Cincinnati Branch Hospital. No additional cases at Lima or Columbus; both places are now free from the disease. At Wellington there have been 2 additional cases—both in same house, where former case was reported—and 1 death.

Respectfully,

C. O. PROBST, M. D., Secretary State Board of Health.

Report of the Condition of the Crew and Passengers of the Schooner Nahum Chapin, from Philadelphia.

PORT TAMPA, FLA., April 7, 1895.

SIR: I have the honor to report the condition of the crew and passengers, 14 persons, of the schooner Nahum Chapin, which sailed from Philadelphia February 4 for this port. It appears they took water out of the Delaware River, foot of Lookins wharf, near Port Richmond, Philadelphia. On the 3d of February, the 4th of February, and the few succeeding days, everyone had an attack of diarrhea, the passengers, captain, and first mate, after paying some attention to the water, responded to the use of ordinary remedies. The crew, not being so particular, arrived here three weeks afterwards with the complaint in an increased form and very weak. I had the captain change the water and wash out the tanks, and I discharged the crew from here feeling very well.

Obediently, yours,

G. H. ALTREE, Acting Assistant Surgeon, M. H. S.

Report of Immigration at New York for the Week ended April 20, 1895.

OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of New York, April 22, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended April 20, 1895; also Names of Vessels and Ports from which they Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of im migrants.
1895.				
Apr. 14	Steamship Russia	Hamburg		618
Apr. 15	Steamship Pictavia			433
Do				601
Do	Steamship Edam	Amsterdam		160
Do	Steamship Braunschweig			57
Do	Steamship La Gascogne			423
Do	Steamship Veendam			390
Apr. 16	Steamship Anchoria	Glasgow	10	308
Apr. 17	Steamship Majestie	Liverpool and Queenstown	1	900
Apr. 18	Steamship Rhynland	Antwerp	12	19
Do	Steamship Lahn	Bremen	2	199
Apr. 19	Steamship Oldenburg	do	168	40
Do	Steamship Normannia		3	210
Apr. 20	Steamship Island	Copenhagen., etc		464
Do	Steamship Etruria	Liverpool and Queenstown	***** *************	56
Do	Steamship Marsala			338
Do	Steamship Prussia	do	83	148
	Total	********************************	1, 253	6, 93

Dr. J. H. SENNER, Commissioner of Immigration. Report of Immigration at Philadelphia for the Week ended April 20, 1895.

## OFFICE OF U. S. COMMISSIONER OF IMMIGRATION, Port of Philadelphia, April 20, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended April 20, 1895; also Name of Vessels and Ports from which they Arrived.

Date. Vessel.		Where from.	No. of immigrants from Russia.	No. of immigrants.	
1895. Apr. 14 Apr. 18 Apr. 20	Steamship Ohio Steamship Illinois Steamship Bohemia	Liverpool and Queenstown Antwerp Hamburg	15 14 88	471 133 148	
	Total		117	752	

JNO. J. S. ROGERS, Commissioner of Immigration.

Report of Immigration at Portland, Me., for the Week ended April 20, 1895.

Office of U. S. Commissioner of Immigration, Port of Portland, Me., April 20, 1895.

Number of Alien Immigrants who Arrived at this Port during the Week ended April 20, 1895; also Name of Vessel and Port from which it Arrived.

Date.	Vessel.	Where from.	No. of immigrants from Russia.	No. of immigrants.
1895. Apr. 17	Steamship Numidian	Liverpool, England	***************	79

George H. Fogg, Commissioner of Immigration.

Smallpox in the United States as reported to the Supervising Surgeon-General Marine-Hospital Service, February 1 to April 23, 1895.

Places.	Date.	Cases.	Deaths.	Remarks.
Ashanaa.				
Arkansas : Brinkley	Mar. 16	4		
Camden	Mar. 24	i	************	
Donaldson	Mar 16	â	***************************************	
Hot Springs	Feb. 1-April 1	192	44	
Hot Springs Hollywood	Feb. 1-April 1 Feb. 28-Mar. 8 Feb. 1-Mar. 16	1	i	
Malvern	Feb. 1-Mar 16	4		
Connecticut:	2 001 2 3441, 2011111			
New Haven	Apr. 3	1		
District of Columbia:	par			
Washington	Oct. 18-Feb. 6	47	9	
	Feb. 24-Mar. 12	4		
Illinois:		-		
Cairo	Mar. 11	1	*************	
Chicago	Mar. 11 Feb. 1-Feb. 28	95	21	
	Mar. 1-Mar. 27	67	31	
Madison	Feb. 25	8	2	
Olney	do	ĭ		
Quincy	do	î	***************************************	
Indiana :				
Michigan City	Jan 12-Feb 9	2	1	
Franklin	Jan. 12-Feb. 9 Feb. 9-Feb. 22	2		
New Carlisle	do	2	***************************************	
Jeffersonville	Apr. 24	1	3	
Clark County	Apr 24	3	1	
Tell City	Apr. 94	3	1	
Rohy.	Apr. 24	1	******	
Roby	do	1	************	
La Porte	Feb. 22	1	**********	
Whiting	do	1	******** *****	
Iowa:	T 07 13.1 0			
Council Bluffs	Jan. 27-Feb. 2	3	**********	
Muscatine	Apr. 17	1	***********	
Kentucky:	M 07			
Ashland	Mar. 25	4	1	
Lexington	do	25	3	
Paducah	Mar. 24	1	************	
Princeton	do	1	***********	
Louisiana:				
Monroe	Feb. 10-Feb. 22	3	1	
New Orleans	Mar. 9-Mar. 30	5	**********	
	Mar. 30-Apr. 6	1	1	
Maryland:				
Charles County	Apr. 10	24	3	
Michigan:				
Detroit	Jan. 27-Mar. 2 Mar. 9-Mar. 30	27	11	
	Mar. 9-Mar. 30	8	1	
Grand Rapids Plymouth Township	Feb. 23-Mar. 2	1	***********	
Plymouth Township	Jan. 1-Feb. 6	4	1	
	Mar I-Mar 7	1		
watson Township	Mar. 13	1	*********	
		*************		Smallpox reported.
Mississippi: Vicksburg				
Vicksburg	Mar. 26	1	***************************************	
St. Louis	Jan. 12-Feb. 9	25	4	
	Feb. 23-Mar. 23 Mar. 28-Apr. 6	80	31	
	Mar. 28-Apr. 6	17	4	
	Apr. 13-Apr. 20	27	3	
Lincoln County.	Apr. 13-Apr. 20 Mar. 1-Apr. 1	20	***********	
Nodoway County	ADT. 6	1	********	
New Jersey: Snake Hill				
Snake Hill	Feb. 22	1	***************************************	
Union Township	Apr. 20	1	*************	
Harrison	do	1		
New York:	_			
Brooklyn,	Jan. 1-Feb. 23	3	1	
	Mar. 2-Mar. 9 Mar. 16-Mar. 23	1	***********	
	Mar. 16-Mar. 23	1	*************	
New York	Nov. 24-Feb. 9	55	10	
	Feb. 9-Mar. 23	5	1	
Westchester	Nov. 24-Feb. 9 Feb. 9-Mar. 23 Feb. 23	1	*************	
Ohio:				
Cincinnati	Mar. 16-Apr. 18	65	10	
Coal City	Mar. 28-Apr. 18	2		
Columbus	Mar. 9-Mar. 16	ī	****	
Lima	Mar. 28-Apr. 18 Mar. 9-Mar. 16 Mar. 8	î	***************************************	
Wellington	Mch. 28-Apr. 18	3	************	
Oklahoma:				
	Mar. 1-Apr. 3		***************************************	

Smallpox in the United States as reported to the Supervising Surgeon-General Marine Hospital Service, February 1 to April 23, 1895.

Places.	Date.	Cases.	Deaths.	Remarks
Pennsylvania :				
Ashbourne	Jan. 1-Feb. 12	9	1	
		1	-	
Danville	Jan. 23-Feb. 12		*************	
Philadelphia	Dec. 18-Mar. 16	224	26	
	Mar. 16-Mar. 30,	11	5	
	Apr. 1-Apr. 9	8	2	
Pittsburg	Jan. 1-Mar. 16	2		
1 1100 and	Mar. 27	1		
Wilkesbarre	Feb. 12-Mar. 2	î		
Rhode Island:	reo. 12-Mar. 2		******	
	P-1 10	1		
Providence	Feb. 12	1	**********	
Cennessee:				
Memphis	Mar. 24	1	***********	
Cexas:				
Fort Worth	Feb. 16-Mar. 23	11	1	
2 010 11 01 01	Mar. 30-Apr.6,	2		
Marshall	Mar. 13	1	***********	
Taylor	Feb. 15	î	***************************************	
	reo. 10		**********	
Virginia:	T. 1. 04			
Newport News	Feb. 24	1	***********	
West Virginia:				
Bluefields	Feb. 21	1	*******	
Thacker	Apr. 6	3	*******	
Wheeling	Mar. 18-Mar. 25	2		
Wisconsin:				
De Pere Township	Mar. 23-Apr. 22	5	1	
Dover	Mar. 2-Mar. 9	4		
	Jan. 12-Jan. 19	i	1	
Eau Claire				
	Feb. 9-Feb. 16	1	************	
Granville	Apr. 8-Apr. 22	1	*******	
Gibson Township	Jan. 5-Mar. 2	16	4	
Greenfield	Dec. 22-Feb. 2	9	1	
	Feb. 25-Mar. 2	6	2	
Lawrence Township	Apr. 8-Apr. 22	i		
Manitowoc Rapids	Dec. 28-Feb. 16	3	1	
Milwaukee	Oct. 6-Mar. 23	524	164	
DIHWHUKCE			6	
~ .	Mar. 23-Apr. 22	34	0	
Sparta	Mar. 9-Mar. 23	6	***************************************	
Springville	Apr. 8-Apr. 22	1	***************************************	

# VESSELS ARRIVING AT, DEPARTING FROM, AND REMAINING AT UNITED STATES QUARANTINE STATIONS.

### BRUNSWICK QUARANTINE.

Week ended April 13, 1895.

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date dep'tu	
Spanish bark Asuncion *	Apr. 2	Havana	Brunswick	Disinfected	Apr.	11

<sup>\*</sup> Previously reported.

Five vessels inspected and passed.

### DELAWARE BREAKWATER QUARANTINE.

Week ended April 20, 1895.

Two vessels inspected and passed.

### GULF QUARANTINE.

Two weeks ended April 13, 1895.

Name of vessel.	Date of arrival.	Where from.	Destina- tion.	Treatment of vessel and cargo.	Date of dep'ture.
British ship Ellerslie British ship Sardinian		Santos Buenos Ayres.	Ship Islanddo	Held for disinfec- tiondo	

#### PORT TOWNSEND QUARANTINE.

Week ended April 13, 1895.

One vessel inspected and passed.

REEDY ISLAND QUARANTINE.

Week ended April 14, 1895.

Thirty-three vessels inspected and passed.

SAN DIEGO QUARANTINE.

Week ended April 3, 1895.

Two vessels inspected and passed.

Week ended April 10, 1895.

Three vessels inspected and passed.

Week ended April 17, 1895.

Three vessels inspected and passed.

SOUTH ATLANTIC QUARANTINE.

Week ended April 13, 1895.

Two vessels inspected and passed.

Reports of States and Yearly and Monthly Reports of Cities.

California—Los Angeles.—Month of March, 1895. Estimated population, 75,000. Total deaths, 107, including phthisis pulmonalis, 16; and diphtheria, 4.

San Francisco.—Month of March, 1895. Estimated population, 330,000. Total deaths, 609, including phthisis pulmonalis, 109; enteric fever, 4; and croup, 2.

CONNECTICUT.—Month of March, 1895. Reports to the State board of health from 165 towns, having an aggregate population of 807,807, show a total of 1,410 deaths, including phthisis pulmonalis, 163; enteric fever, 10; scarlet fever, 3; diphtheria and croup, 21; and whooping cough, 19.

Massachusetts—Lowell.—Month of March, 1895. Estimated population, 90,613. Total deaths, 168, including phthisis pulmonalis, 14; enteric fever, 9; and diphtheria, 2.

Worcester.—Month of March, 1895. Estimated population, 100,410. Total deaths, 200, including phthisis pulmonalis, 27; diphtheria, 7; and whooping cough, 4.

MICHIGAN.—Week ended April 13, 1895. Reports to the State board of health, Lansing, from 50 observers, indicate that pleuritis increased and that inflammation of bowels and diarrhea decreased in area of prevalence. Phthisis pulmonalis was reported present during the week at 140 places, scarlet fever at 35, diphtheria at 27, measles at 17, enteric fever at 11, and smallpox at 2 places—Detroit and Grand Rapids.

Grand Rapids.—Month of March, 1895. Estimated population, 80,000. Total deaths, 124, including diphtheria, 1; scarlet fever, 1; enteric fever, 3; and phthisis pulmonalis, 15.

MISSOURI-St. Louis. - Month of March, 1895. Estimated population,

April 26, 1895.

540,000. Total deaths, 804, including smallpox, 32; enteric fever, 3; whooping cough, 3; scarlet fever, 2; diphtheria, 25; croup, 14; and measles, 3.

NEBRASKA—Omaha.—Month of January, 1895. Estimated population, 140,452. Total deaths, 95, including scarlet fever, 8; diphtheria, 1; and phthisis pulmonalis, 9.

Month of February, 1895. Total deaths, 101, including diphtheria, 4; scarlet fever, 8; enteric fever, 1; and phthisis pulmonalis, 12.

NEW YORK—Hornellsville.—Month of March, 1895. Estimated population, 12,000. Total deaths, 12. No deaths reported from contagious diseases.

OHIO—Columbus.—Month of March, 1895. Estimated population, 100,000. Total deaths, 125, including phthisis pulmonalis, 24; enteric fever, 1; and diphtheria, 3.

RHODE ISLAND—Newport.—Month of March, 1895. Estimated population, 20,000. Total deaths, 39, including phthisis pulmonalis, 6, and diphtheria, 2.

UTAH—Salt Lake City.—Month of March, 1895. Estimated population, 47,980. Total deaths, 68; including enteric fever, 1; measles, 6; whooping cough, 1; and phthisis pulmonalis, 5.

WISCONSIN—*Milwaukee*.—Month of March, 1895. Estimated population, 275,000. Total deaths, 406, including phthisis pulmonalis, 26; enteric fever, 5; diphtheria, 11; croup, 10; measles, 1; and whooping cough, 9.

### PUBLICATIONS RECEIVED.

Recueil des Travaux du Comité Consultatif d'Hygiene Publique de France, et des Actes Officiels de l'Administration Sanitaire.

Annuaire Statistique de la Ville de Paris, 1892.

Conseil Superieur de l'Assistance Publique—Fascicule Nos. 46 and 47. Annual Report of the Medical Officer of Health of the Port of Liverpool, England, to the Port Sanitary Authority, 1894.

Annual Report of the Board of Health, Massillon, Ohio, for the year ended December 31, 1894.

## Smallpox in the United States during the Year 1894.

The following is a record of smallpox in the United States during the fiscal year 1894, as reported to the United States Marine-Hospital Service:

Places.	Date.	Cases.	Deaths.	Remarks.
Arizona : Nogales Arkansas :	Apr. 12	1		
Texarkana	Apr. 9-May 23	80	24	
AlturasCedarville	May 1-May 31	**********	1	

Places.	Date.	Cases.	Deaths.	Remarks
Connecticut : Bridgeport	Apr. 16-Apr. 26	19	5	
bridgeport	May 1-May 31	5	4	
Danbury	do	1	1	
Groton	Dec. 5	1		
Manchester	Apr. 1-Apr. 30	1	1	
Milford	Apr. 11	1	************	
New Haven	Apr. 1-Apr. 30	1	1	
Putnam	Apr. 16	1	1	
Waterbury	Feb. 20	1	***************************************	
Winchester	Jan. 1-Jan. 31	*******	4	
District of Columbia :	M 11 M 04			
Washington	May 11-May 26	1	1	
	Oct. 13-Nov. 10 Nov. 17-Dec. 27	16 11	1	
leorgia :	Nov. 17-Dec. 27	11		
Atlanta	Feb. 28	6		5 varioloid.
llinois:	reo, 25		*************	5 varioidid.
Chicago	Jan. 1-Jan. 31	188	29	
Circago	Feb. 1-Feb. 28		55	
	Mar, 1-Mar, 31		100	
	Apr. 1-Apr. 30			
	May 1-May 31		253	
	June 1-June 30		171	
	July 1-July 31		51	
	Aug. 1-Aug. 31	***********	53	
	Sept. 1-Sept. 30		31	
	Oct. 1-Oct. 31	***********	40	
	Nov. 1-Nov. 30	********	51	
	Dec. 1-Dec. 31	139	42	
Downers Grove	Aug. 22			
Genoa	do		***********	
Paris	do		1	
Sandwich	Nov. 7-Dec. 10	15	*************	
Blackford County	May 22	1	************	
De Kalb County	June 19	1	7	
Fulton County	June 22	27	7	
Indianapolis	April 19	2	*******	
** * .	Aug. 16-Sept. 17	2	*********	
Johnson County		1	***********	
Kosciusko County	Aug. 16-Sept. 17	4	************	
Lake County	May 22-June 7	1	************	
Marshall County	Aug. 17-Sept. 17	1	2	
Pulaski County	May 22do	3	_	
Walkerton	Nov. 8	3	**********	
Wayne County	May 22-June 7	3	1	
Whitley County	Aug. 16-Sept. 17	1	- 1	
owa:	Aug. 10-Sept. 11		*************	
Dubuque	May 1-May 31	1	*******	
ansas:	may a may or		*************	
Atchison	May 19	30	7	
entucky:		00		
Louisville	Jan. 1-May 8	17	1	
ouisiana:				
New Orleans	Jan. 6-Jan. 27	4	1	
	Feb. 3-Feb. 10	i		
	Mar. 10-Mar. 24	1	1	
-	Apr. 14-Apr. 21	1		
	May 5-May 12	1		
	June 2-June 9	1	*************	
laine:				
Kennebec	May 19	2	1	
Penobscot	Apr. 25	1	***************************************	
aryland:				
Baltimore	Apr. 28-May 5	6	************	
	May 5-May 12	5	************	
	May 19-May 26	3		
	June 2-June 9	1	***************************************	
Charles Courte and Co	Aug. 4-Aug. 11	1	***************************************	
Charles County, near Gly-	0-4 07 37			
mont	Oct. 27-Nov. 22	3	******	
lassachusetts:	T 1 77 1 A	-	-	
Boston	Jan. 1-Feb. 3	. 9	5	
	Feb. 17-Mar. 3	11	5	
	Mar. 3-Mar. 31	24	6	
	Apr. 1-Apr. 28	14	7	
Chalesa	Apr. 28-May 5	5	4020400000000	
Chelsea	May 19		*************	
	June 11	4	***********	
	June 20	1		

Places.	Date.	Cases.	Deaths.	Remarks.
Massachusetts-Continued.				
Springfield	May 26-June 2	3		
Worcester	June 7-June 14	1		
	July 12-July 19	1		
Michigan:	h*			
Adrian Township	Nov. 23	1	2	
Bay City	May 7-June 6	5	ī	
Berlin Township	June 19-July 25 June 19-July 25	2	i	
Cheboygan	Oct. 9	2		
Chester	Dec. 10			
Clayton Township	June 28	2		
Crystal Falls	Feb. 13	1		
Danby Township Detroit	Nov. 17	5		
Detroit	May 28	128	30	
	June 2-June 9	10	1	
	June 18-June 30	18	4	
	July 1-July 31		3 2	
	Aug. 4-Aug. 20		. 1	
	Aug. 4-Aug. 25 Sept. 22-Sept. 29 Oct. 13-Nov. 10	97	7	
	Dec. 1-Dec. 29	24	9	
Farmington Township	Tune 18 Tuly 95	1	1	
Frenchtown Township	June 16-July 25	5	î	
Grand Rapids	May 16-June 6	4		
Ishpenning	Mar. 13-June 6	2	***************************************	
Jackson	Apr. 27-June 6	4	2	
Kalamazoo	MIRE, 24-3 01V 20	-	***********	
Macomb Township	June 20-July 25	- 5		
Marquette	Oct. 8-Oct. 20	12	*************	
marquette	May 2 Dec. 10	1		
Menominee	Jan. 27-July 25	6	3	
Muskegon	May 6-June 6	3	1	
Norville Township	Oct. 20	ĭ		
Otsego	Jan. 9-July 25	6	2	
Pontiac	June 19-July 25	2	************	
Rives' Township	Sept. 22	1	*************	
Royal Oak	Nov. 1	10	3	
St. John's		12	3	
SebewaSturgis		12	1	
Watersmeet		10	4	
Ypsilanti			***************************************	
Minnesota:	June 2-July 25		************	
Belle Plains	Aug. 19	1		
Brainard	Aug. 19 Nov. 15 Apr. 21	1		
Duluth	Apr. 21	9	2	
La Crescent	June 22	1	************	
Minneapolis	Dec. 15-Dec. 22	1	***************************************	
Red Clover Township		1	1	
St. Paul	Feb. 24	11 3		
Two Harbors	July 30 June 5	1	*************	
Missouri:	June J		******************	
Mountain Grove	Aug. 1	18	2	
St. Louis	Jan. 6-Feb. 3	4		
	Feb. 3-Feb. 17	3	1	Died at quarantine 1
Nebraska:				miles below city.
Omaha	Feb. 1-Feb. 28	1	***************************************	
	Mar. 24-Mar. 31	1	**********	
	Apr. 1-Apr. 30	2	******** *****	
New Jersey:	May 1-May 31	1	***************************************	
Newark	Apr. 28-May 12	2	1	
410 W M. M	July 21-Aug. 11	30	5	
	Aug. 25-Sept. 8	11	. 4	
	Sept. 8-Sept. 29	12	2	
	Sept. 30-Oct. 20	6		
Patterson	Dec, 10	2	*********	
New York:				
Albany	Apr. 1-Apr. 30	************	5	
	May 1-May 31		3	
Binghamton	Mar. 17-Mar. 24	3	1	
Brooklyn	Apr. 7-Apr. 14 Jan. 1-Feb. 3	62	1	
Brooklyn	Feb. 3-Mar. 3	79	8	
	Mar. 3-Mar. 31	116	15	
	Apr. 1-May 5		27	
	May 5-May 26	26	3	
	May 26-June 30	15	8	

Places.	Date.	Cases.	Deaths.	Remarks.
New York-Continued.	-			
Brooklyn	July 1-Aug. 4	7	3	
	Sept. 1-Sept. 8	2		
	Sept. 22-Sept. 29		407400048880004	
	Oct. 6-Oct. 13	1		
	Oct. 20-Nov. 3 Nov. 24-Dec. 1	2	1	
	Nov. 24-Dec. 1	1		
	Dec. 1-Dec. 31	6	3	
Coxsackie	Mar. 1-Mar. 31	************	2	
	Apr. 1-Apr. 30	*************	1	
Croton on the Hudson	May 1-May 31	2		
Edgewater	do	2	2	
Ellenville	Dec. 1-Dec. 31	1	1	
Evans		1	1	
Flushing Long Island City	Apr. 1-Apr. 30 July 1-July 31	1 9	1 2	
Middletown		1	ī	
Mount Vernon	Aug. 1-Aug. 31 July 21-July 28 July 7-July 14 July 24-July 31 June 1-June 30	1 2 1 1		
New Brighton	July 7- July 14	i		Varioloid.
Tien Diguou	July 24-July 31	î	************	varioloid.
Newburg	June 1-June 30	2		
Newtown	Jan 1-Jan 31	-	2	
	Jan. 1-Jan. 31 Feb. 1-Feb. 28		ī	
	Dec. 1-Dec. 31		3	
New York City	Jan. 1-Jan. 31 Feb. 1-Feb. 28 Mar. 1-Mar. 31	89	13	
	Feb. 1-Feb. 28	52	27	
	Mar. 1-Mar. 31	126	21	
	Apr. I-Apr. ou	***********	178	
	May 1-May 31	*********	37	
	June 1-June 30	**********	24	
	July 1-July 31		19	
	Aug. 1-Aug. 31	**************	6	
	Sept. 1-Sept. 30	************	8	
	Oct. 27-Nov. 24	************	10	
0	Nov. 24-Dec. 29,	36	4	
Onondaga	Nov. 24-Dec, 29, May 1-May 31 dodo	1	******	
Perrinton	A 1 A 91	3	*********	
Port Jervis	Aug. I-Aug. 31	1	1	
	Sept. 1-Sept. 30	1		
Rochester	Oct. 1-Oct. 31	1		
Rochester				
Salina	July 1-July 31 May 1-May 31 June 1-June 30	- 1	***********	
Samme	June 1- June 30		1	
Seneca Falls	May 1-May 31 July 1-July 31 May 1-May 31 Feb. 28	9		
	July 1-July 31	1	1	
Stony Point	May 1-May 31	î		
Tron	Feb. 1-Feb. 28	2	2	
Utica	do	1	1	
Worcester	July 14-July 21	1		
White Plains	May 1-May 31	***********	1	
	Feb. 1-Feb. 28	*************	1	
hio:				
Cincinnati		1	**************	
Cleveland	May 15-May 19	2	*********	
	June 23-June 30	1		
	Sept. 22-Sept. 29	1	*********	**
Doorfield	Oct. 8	1		Varioloid.
Deerfield	Nov. 5-Dec. 1	4	*******	
Toledo	Feb. 1-Mar. 31	4	***********	
	Apr. 6-Apr. 27 May 4-May 11	3		
	May 97 June 1		1	
ennsylvania:	May 27-June 1	2	1	
Avondale	Dec. 18-Dec. 31			
Bart	June 11	1	********	
Berwick		1	**************	
Blandon	May 5-May 17		*************	
California	June 18		1	
Carlisle	Jan. 1-Jan. 9	î		
	June 13-July 7	6	3	
	Aug. 4-Oct. 6	4		
Carroll Township	Aug. 9-Oct 6	i	******************	
Dagus Mines	Aug. 9-Oct 6 Feb. 22	î	1	
Danville	Mar. 14-May 5	77	4	
Dorrencetown	May 5-May 17	1	***********	
Derry Township	do	2	2	
Friedensburg	Jan. 18	ī	**************	
Fritztown	Jan. 6		**********	Smallpox reported.
Gibraltar	Jan. 18	1		
Gouglersville	Mar. 21		***********	
Harrisburg	Apr. 11-Oct. 6	11	1	

Places.	Date.	Cases.	Deaths.	Remarks.
Pennsylvania-Continued.				
Hyde Park	May 13-May 17	3		
Jeannette	Jan. 18	2	1	
Jerseytown	Mar 13	3	1	
_	Apr. 4-May 5 Apr. 11-May 5	1	1	
Lee	Apr. 11-May 5	16		
Lewisburg	Mar. 19-May 5	12	***************	
Lewiston	Mar. 11-May 5	1	1	
*****	June 13-July 7	5	***************************************	
Lidels Crossing	May 5-May 17	1	******* *****	
McKeesport	Aug. 7-Oct. 6 Mar. 6 Mar. 14	1		
Mechanicsburg	Mar. 6	2	**************	
Mocanagua	Mar. 14	1	1	
Mohn's Store	Mar. 13	1		
Muncy	Apr. 11-May 5	1	1	
Nazareth Philadelphia	Dec. 18-Dec. 31 Feb. 13	1	***************************************	
r madeipma	Mon &	i	***************************************	
	Mar. 6		***************************************	
	Apr. 11-May 5 May 5-May 17	i	***************	
	June 13-July 7	4	***************************************	
	Ang 4-Ang 11		1	
	Aug. 9-Oct 6	9	i	
	Oct. 6-Oct. 22	3	i	
	Aug. 4-Aug. 11 Aug. 9-Oct. 6 Oct. 6-Oct. 22 Oct. 22-Nov. 27	97	3	
	Nov. 27-Dec. 31	55	7	
Pittsburg	Feb. 13	5		
	Mar. 6	9	*************	
Pottsville	Jan. 18	1		
Princetown	Mar. 19	1		
Puttstown	Feb. 13	i	1	
Reading	Jan. 1-Jan. 26	5		
	Apr. 11-May 5	4		
Ridley Park	June 13-July 7	5		
	Nov. 17	1	************	
Riverside	Mar. 3	2		
Shamokin	Feb. 13-Mar. 6	1		
Shermansdale	Aug. 9-Oct. 6 Apr. 11-May 5	1	1	
Shickshinny	Apr. 11-May 5	8	1	
Shillington	Jan. 10	1		
Striking Springs	Mar. 17	1	***********	
Strasburg	July 9	1		
Sunbury	Apr. 9			
Towanda	Aug. 9-Oct. 6 Feb. 8	1		
Tyrone Forges	Feb. 8			
Walnuttown	May 12-May 17			
Washingtonville	May 19	1		
West Hempfield	May 5-May 17 Jan. 17	1	************	
Wilkinsburg	Jan. 23-Feb. 13	3		
Williamsport	Fab. 2	2 2	***********	
Wilkinsburg	Feb. 2 Jan. 1-Jan. 19	2		
thode Island:	Jan. 1-Jan. 19	2		
Providence	Apr. 28	1		
- 10 1100100	May 5	2	1	
	May 7	ī		
	May 15	12	1	
	May 26	1		
	May 26-June 2		1	
ennessee:			-	
Chattanooga	Feb. 7	4		
	Mar. 31	4		
Memphis,	Feb. 14	3		
Nashville	Jan. 8	5		
	Jan. 14-Jan. 27	5	1	
	Feb. 3	2		
	Feb. 5	2		
exas:				
El Paso	May 4	1		
San Antonio	Mar. 28	1		
Victoria	Feb. 15	1		
ermont:	0.4 00 1	_		
Pomfret	Oct. 20-Nov. 14	- 2	*************	
Washington	Dec. 15-Dec. 25	2		
irginia:	Dec 09	-		
	Dec. 27	5		
Nomini				
Visconsin:	1 01	-		
Allonez,	Apr. 21	2		
Visconsin:	Apr. 21 Nov. 5-Nov. 26 July 1-July 30	2 1 1	1	

Places.	Date.	Cases.	Deaths.	Remarks.
sconsin—Continued.				
Dover	Sept. 10-Sept. 24	9		
Ellsworth	Oct. 8-Oct. 22	ĩ	1	
Fond du Lac	Dec. 10-Dec. 17	î		
I ond dd Late	Dec. 22-Dec. 29	3		
Fort Howard	Feb. 14	4		
Franklin	Oct. 22-Nov. 19	17	3	
Granville	July 30-Aug. 20	1	-14494122	
Green Bay	Mar. 23	1		
Greenfield	July 30-Aug. 20	1	***********	
	Aug. 20-Sept. 10	2	1	
	Nov. 19	24	***********	
Janesville	Jan. 30	1	*********	
Juda	July 1-July 30	5	**********	
	July 30-Aug. 20	******	1	
La Crosse	Sept. 10-Sept. 24	1		
Lake	Aug. 20-Sept. 10	2	2	
Liberty	Sept. 24-Oct. 28	1	1	
Madison	July 3-Aug. 20	1	***********	
Manitowoc	April 21	3	*******	
Wanasha	May 30	2	***************************************	
Menesha	Apr. 21	4	1	
Marrimas	May 30 May 30-June 7		1	
Merrimac	Jan. 30	1		
Milwaukee	Mar. 1-Mar. 31	î	***********	
	Apr. 21	î	***************************************	
	May 30		***************************************	
	June 9-June 30	11	1	
	June 9-June 30 July 1-July 30	55	6	
	July 30-Aug 20	78	22	
	Aug. 18-Aug. 25	32	10	
	Aug. 25-Sept. 1	36	6	
	Sept. 1-Sept. 29	178	39	
	Sept. 30-Oct. 6	44	13	
	Oct. 6-Nov. 3	224	82	
	Nov. 3-Dec. 1	114	38	
	Dec. 1-Dec. 29	105	29	
Milwaukee Township	Sept. 24-Oct. 8	1	***************************************	
**** * **	Oct. 8-Nov. 19	7	1	
Mitchell	July 1-July 30	2	1	
Muskegon	Oct. 22-Nov. 19	7	3	
Portage	Feb. 14	1	*********	
Raymond	Aug. 20-Sept. 10	1	***********	
Rhinelander	Nov. 27-Dec. 3	1	***************************************	
Rochester	Dec. 3-Dec. 24	2	1	
Spring Prairie	Oct. 22-Nov. 19	4	1	
Superior	June 16-June 23	i	1	
54pc 104	Mar. 23	1		
Two Rivers	Sept. 10-Sept. 24	9	1	
	Sept. 24-Oct. 8	2		
	Oct. 22-Dec. 10	11	4	
Waukesha	May 30		i	
Wausau	June 1-June 9	1		
	July 1-July 30	6	1	
	July 30-Aug. 20	1		
	Aug. 20-Sept. 10	1	1	
	Sept. 24-Oct. 8	1		
Wauwatosa	July 30-Aug. 20	1	***************************************	
	Aug. 20-Sept. 10	3	*************	
	Sept. 10-Sept. 24	9	2	
	Sept. 24-Oct. 8	18		
	Oct. 8-Oct. 19	18	3	
***	Dec. 10-Dec. 24	3	************	
Wonewec	Oct, 8-Oct. 22	6		

## MORTALITY TABLE, CITIES OF THE UNITED STATES.

		න් . ල්	from .				1	Dea	ths f	rom	-			
Cities.	Week ended.	Population, U. Census of 1890	Total deaths f	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Allegheny, PaAltoona, PaAmesbury, MassAshtabula, OhioAuburn, N. Y	Apr. 20	105, 287	43	1						1	1	2		
Altoona, Pa	Apr. 13 Apr. 20	30, 337 9, 798	10	1	*****		*****		*****			1	*****	
Amesbury, Mass	Apr. 20	9, 798 8, 338	1	*****	*****	*****	*****	*****	*****					
Auburn, N. Y	Apr. 6	25, 858	9	3	*****			*****					*****	
Do	Apr. 13	25, 858	15	1	******			*****						
A nometo Go	Apr. 20	25, 858	13	2		*****					*****			
Augusta, Ga	Apr. 19 Apr. 20	33, 300 434, 439	160	21	*****			*****	*****	4	1	1	1	
Bath, Me	Apr. 13	8, 723	2		*****		******	*****	******					*****
Battle Creek, Mich	Apr. 20	8, 723 13, 197	6	1									******	
	Apr. 13	15, 361	6	****	*****			*****	*****	*****			*****	
Beverly, Mass Binghamton, N. Y	Apr. 20	10, 821 35, 005	16	2	*****	*****		*****	******	1		******	*****	
Boston, Mass	do	35, 005 448, 477	194	29						2	1	7	1	
Braddock, Pa	Apr. 13	8, 561 7, 382	5		,				*****	1				
Bristol, Conn	Apr. 20	7, 382 7, 382	1	1	*****	*****	*****		*****	*****			*****	
Bristol, R. I	Apr. 13	5, 478	2	1	*****	*****	*****	*****	*****	*****			*****	*****
100	Apr. 20	5, 478	4			******		*****	******	******	*****		*****	
Brockton, Mass	Apr. 13 Apr. 15	27, 294 12, 103	9	1			*****							
Brookline, Mass	Apr. 15	806, 343	5 382	35	*****	*****		*****	*****					
Brooklyn, N. Y Bucyrus, Ohio	Apr. 20	5, 974	2		•••••	*****		*****	*****	4	4	26	3	1
Do	Apr. 20	5, 974 8, 734	2 3					******	*****				*****	
Butler, Pa	Apr. 6	8,734	2										*****	
Butte, Mont	Apr. 20 Apr. 13	8, 734 10, 723	1 3	*****	*****	*****		*****		*****			*****	
Cambridge, Mass	Apr. 6	70, 023	20	3	*****	*****		*****	*****	*****	*****	3	*****	1
Do	Apr. 20	70, 023	32	9		*****		*****						
Carlisle, Pa	do	7,620	4	1	*****	*****				*****				
Charleston, S. C Chester, Pa	Apr. 13 Apr. 20	*54,955 20,226	†31 10		*****	*****		*****	*****	*****	*****	*****	*****	
Cincinnati, Ohio	Apr. 19	296, 908	115	16	*****	*****	*****	*****	*****	1		1		1
Cleveland, Ohio	Apr. 6	261, 353	103	12			*****			3	2			
Do	Apr. 13	261, 353 261, 353	94 113	12	*****	*****	*****	*****	*****	1	4	******		*****
Columbus, Ind	Apr. 20 Apr. 13	6,719	4	10	*****			*****	*****	1	3			*****
Columbus, Ohio	Apr. 20	88, 100	31	9					******					*****
Council Bluffs, Iowa	Apr. 15	21, 474	8	1							1	*****		
Do Crawfordsville, Ind	Apr. 21 Apr. 13	21, 474 6, 089	7 2	*****		*****		*****	*****	*****		****	<b>X</b> .	****
Do Cumberland, Md	Apr. 20	6, 089	ō	*****									*****	
cumberland, Md	do	12,729 61,220	7									*****	*****	*****
Dayton, Ohio Denver, Colo	Apr. 18 Apr. 13	106, 713	19 28		*****	*****		*****	*****	*****	1			
Do	Apr. 20	106, 713	35				******							
Do Dunkirk, N. Y	Apr. 6	9,416	1					*****	*****					
Do	Apr. 13 Apr. 20	17, 823 17, 823	6		*****					*****		*****		*****
Evansville, Ind	Apr. 13	50, 756	18			*****		*****						
Do	Apr. 20	50, 756 50, 756	27	2 .		*****				4				******
Call Piver Moss	do	11,068	11		*****				*****					
fall River, Mass	do Apr. 13	74, 398	8	4 .	*****	*****			*****	*****	*****	2		
Do	Apr. 20	22, 037 22, 037	6	1 .										*****
lint, Mich	Apr. 13	9, 803	4					*****	*****					
	do Apr. 15	23, 076 24, 651	13	2 .	*****									*****
rand Rapids, Mich	Apr. 6	60, 278	20	3 .	*****			*****	*****	1	2			*****
Do	Apr. 20	60, 278	36	7 .						1	-	1		
Iaverhill, Mass Ioboken, N. J	Apr. 28 Apr. 13	27, 412	16	1 .				*****					1	
ronton, Ohio	Apr. 13	43, 648 10, 939	18	1		*****		*****		2		2		
ronton, Ohio	do	16,038	7	1 .	****				*****	*****				*****
ohnstown, N. Y	do	7, 768 21, 805	5								*****	*****		
ohnstown, Pa	Apr. 6 Apr. 20		7											
alamazoo, Mich	Apr. 13	21, 805 17, 853	6	*****	*****			*****						
Ceokuk, Iowa Cnoxville, Tenn	Apr. 18	14, 101	3	1				****	*****	*****	******	*****		*****
		22, 535	17											

<sup>\*</sup>Estimated population, white, 28,870; colored, 36,295. Total 65,165. †White, 6; colored, 25.

## MORTALITY TABLE, CITIES OF THE UNITED STATES-Continued.

	D 26	LLOUI .											
Week ended	Population, U. Census of 1890	Total deaths	Phthisis pul- monalis.	Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Apr. 14	14, 664	6	*****		****					1			
Apr. 21	14,664	3	*****	*****			*****		*****	1	*****		
	77, 696		-	*****	*****	****	*****	*****	1	*****		*****	****
	7,517			******	******		*****		*****	*****	*****	*****	****
do	19, 709	12	2	*****	*****		*****	*****	*****		*****		
	20,741	8	*****	*****	*****	*****	*****	*****	*****	1	*****	1	****
Apr. 13	10, 092	3	*****	******	*****	*****	******			*****	1		
Apr. 20	10,092	2	*****	*****	*****		-		*****	*****	*****	*****	
												****	****
Apr. 13			9	******	*****	******	*****	*****	*****	*****		*****	****
Apr. 20	10,776	6	*****						*****			*****	
	7,681	4	1		*****	*****	*****	*****	****	*****	****	*****	****
		5	1	*****	*****	*****		*****	*****		*** *	*****	****
Apr. 22	8, 780	2								*****	*****	*****	****
Apr. 6	204, 468		5		3				1		1		
Apr. 20				****	*****	*****	*****	*****	*****	1	1	*****	
Apr. 13		7	1	*****	*****	******	******	*****	*****		2	*****	1
Apr. 20	10,830	6	*****										
do				*****	*****	*****	*****	*****	*****	1		*****	****
do				*****	-00900	000000		*****	*****	*****	*****	*****	****
Apr. 19	18,603	5	1					*****		1	1	*****	****
Apr. 18	81, 298	30	4		*****								
Apr. 13			16										
Apr. 6			1	*****	******	*****	*****	*****		*****	*****	*****	****
Apr. 20	24, 379	7											
do			105	*****	*****	*****		*****	4	10	43	31	
Apr. 18		i	*****	*****	*****	*****	****	*****	*****	*****	*****	*****	1888
Apr. 13	14,990	2											
do	6.727	2	*****			*****		*****	*****				
Apr. 20													
do			4	** ***	*****	*****	*****	*****	* ***	1	2	*****	****
do	6, 272				*****							*****	
Apr. 13		7	1			*****	*****	*****	*****	*****	****	*****	****
Apr. 13			*****	*****	*****	*****		*****	*****	*****	*****	*****	****
do	1,046,964	422	40	*****	*****	******	*****		13	2	11	1	1000
do	17, 281	13	1		*****	*****				*****		****	
Apr. 20		2											
Apr. 6		17	ī	******	*****	******	*****	******	*****	*****	*****	*****	****
Apr. 13	36, 425	11	*****	*****	*****	****			*****		*****		
Apr. 20			2	*****	*****	*****	*****		*****	*****	*****	*****	***
Apr. 20			2	*****	*****	*****	*****	*****		*****	*****	*****	****
Apr. 13	24,558	5		*****	*****				*****	*****			
do													
Apr. 13													
Apr. 20													
	58,661	33	2		*****	*****	*****				1	*****	
Apr. 15			-										
		29											
Apr. 20	81,388	33	4	*****	*****	*****	*****		1	*****	*****		****
do	133, 896		7										
Apr. 6	11,760		*****										
Apr. 20	11,760	8											
Apr. 13	9, 680	2		*****							*****	*****	
do	451,770	166	20	*****	2	*****		*****	1	1	6	1	
Apr. 13	44, 843	12			3	*****			4				
	W W ( 17 W ( )	1 84	TREES.	PERSON	INCHES .		KERKEL	DERESES.				- 40	
	Apr. 14 Apr. 20 Apr. 13 Apr. 20 Apr. 15 Apr. 22 Apr. 20 Apr. 15 Apr. 20 Apr. 15 Apr. 20 Apr. 18 Apr. 20 Apr. 6 Apr. 18 Apr. 20 Apr. 6 Apr. 18 Apr. 20 Apr. 18 Apr. 20 Apr. 6 Apr. 18 Apr. 20 Apr. 18	Apr. 14. 14, 664 Apr. 21. 14, 664 Apr. 22. 77, 696 Apr. 13. 7, 517 Apr. 20. 77, 517do. 19, 709 Apr. 13. 20, 741 Apr. 20. 11, 523 Apr. 13. 10, 092do. 11, 079do. 64, 495 Apr. 13. 10, 776 Apr. 20. 10, 776 Apr. 20. 10, 776 Apr. 20. 10, 776 Apr. 13. 7, 681 Apr. 14. 768 Apr. 20. 10, 830 Apr. 13. 10, 830 Apr. 13. 10, 830 Apr. 14. 88, 298 Apr. 15. 81, 298 Apr. 18. 81, 298 Apr. 19. 18. 603 Apr. 20. 24, 379 Apr. 20. 14, 575 Apr. 6. 24, 379 Apr. 20. 16, 074 Apr. 13. 14, 001 Apr. 20. 16, 727 Apr. 30. 16, 727 Apr. 30. 16, 727 Apr. 40. 17, 281 Apr. 19. 18, 663 Apr. 19. 13, 11, 750 Ado. 17, 281 Apr. 10. 17, 281 Apr. 10. 17, 281 Apr. 10. 17, 281 Apr. 10. 17, 281 Apr. 11. 22, 206 Apr. 12. 206 Apr. 13. 11, 750 Apr. 14. 22, 206 Apr. 15. 58, 661 Apr. 17, 20. 41, 760 Apr. 18. 81, 388 Apr. 20. 8	Apr. 14 14. 664 6 Apr. 21 14. 664 3 Apr. 21 14. 664 3 Apr. 13 7, 517 1 Apr. 20 77, 696 22 Apr. 13 7, 517 1 do 19, 700 12 Apr. 13 20, 741 8 Apr. 20 11, 523 5 Apr. 13 10, 092 3 Apr. 20 11, 523 5 Apr. 13 10, 092 3 Apr. 20 11, 092 4 do 64, 495 18 Apr. 13 10, 776 4 Apr. 20 10, 776 6 Apr. 6 7, 681 3 Apr. 13 7, 681 3 Apr. 15 8, 780 5 Apr. 15 8, 780 2 Apr. 6 7, 681 3 Apr. 15 8, 780 2 Apr. 6 204, 468 87 do 164, 733 Apr. 19 10, 830 6 do 76, 168 99 do 6, 218 1 do 6, 218 1 do 6, 218 1 do 40, 733 Apr. 19 18, 803 5 Apr. 13 242, 299 139 Apr. 20 19, 457 6 Apr. 6 24, 379 11 Apr. 20 24, 379 7 do 1, 515, 301 Apr. 13 16, 674 1 Apr. 13 16, 674 1 Apr. 20 16, 674 1 Apr. 13 14, 990 2 Apr. 30 16, 674 1 Apr. 13 14, 990 2 Apr. 30 16, 674 1 Apr. 13 14, 990 2 Apr. 30 16, 672 1 Apr. 13 14, 091 7 Apr. 20 16, 674 1 Apr. 13 14, 091 7 Apr. 20 16, 672 1 do 17, 281 3 Apr. 13 11, 750 3 do 17, 281 3 Apr. 13 14, 091 7 Apr. 20 13, 028 5 Apr. 13 11, 750 3 Apr. 13 14, 091 7 Apr. 20 17, 281 3 Apr. 15 58, 661 31 Apr. 20 17, 281 3 Apr. 13 14, 091 4 Apr. 13 46, 425 22 Apr. 6 36, 425 17 Apr. 13 14, 091 7 Apr. 20 17, 281 3 Apr. 15 58, 661 31 Apr. 15 58, 661 32 Apr. 18 11, 760 8 Apr. 13 11, 760 7 Apr. 20 451, 770 156 Apr. 20 451, 770 156 Apr. 20 451, 770 156	Apr. 14. 14, 664 6 Apr. 21. 14, 664 3 Apr. 20. 77, 996 22 3 Apr. 13. 7, 517 1 Apr. 20. 7, 517 1do. 19, 709 12 2 Apr. 13. 20, 741 8 Apr. 20. 11, 523 5 Apr. 13. 10, 992 3 Apr. 20. 11, 523 5 Apr. 13. 10, 992 3 Apr. 20. 10, 692 2do. 11, 079 4 Apr. 13. 10, 776 4 Apr. 20. 10, 776 6 Apr. 6. 7, 681 3 Apr. 13. 7, 681 4 Apr. 13. 7, 681 3 Apr. 15. 8, 780 5 Apr. 13. 10, 776 6 Apr. 6. 7, 681 4 Apr. 13. 7, 681 3 Apr. 15. 8, 780 2 Apr. 6. 20, 468 84 5 Apr. 13. 10, 530 7 Apr. 20. 10, 830 6do. 76, 168 29 3 Apr. 19. 18, 603 5 Apr. 19. 19, 457 6 Apr. 20. 19, 457 7do. 19, 457 6 Apr. 20. 10, 46, 674 1 Apr. 20. 16, 674 1 Apr. 13. 14, 990 2 Apr. 20. 6, 727 1do. 140, 452 19 4 Apr. 13. 14, 690 7 Apr. 20. 16, 672 1 Apr. 20. 16, 672 1 Apr. 20. 16, 672 1 Apr. 20. 17, 281 2 Apr. 6. 727 1 Apr. 20. 16, 672 1 Apr. 13. 11, 760 3 Apr. 13. 11, 760 3 Apr. 13. 14, 990 2 Apr. 6. 36, 425 17 1 Apr. 20. 36, 425 17 1 Apr. 20. 36, 425 13 2 Apr. 14. 22, 206 20 2 Apr. 6. 36, 425 17 1 Apr. 20. 36, 425 13 2 Apr. 14. 22, 206 20 2 Apr. 6. 36, 425 17 1 Apr. 20. 36, 425 13 2 Apr. 15. 58, 661 33 3 Apr. 22. 88, 661 33 3 Apr. 22. 88, 661 33 3 Apr. 23. 88, 888 29 3 Apr. 13. 11, 760 8 Apr. 13. 11, 760 166 20	Apr. 14.	Apr. 14. 14. 664 6 Apr. 21. 14. 664 3 Apr. 22. 14. 664 3 Apr. 13. 7, 517 1 Apr. 20. 77, 696 22 3 Apr. 13. 7, 517 1	Apr. 14.	Apr. 14.         14,664         6         Apr. 21.         14,664         6         Apr. 21.         14,664         6         Apr. 21.         14,664         3         Apr. 13.         7,517         1         1           Apr. 13.         7,517         1         1  <	Apr. 14. 14. 664 6 Apr. 21. 14. 664 3 Apr. 20. 77. 696 22 3 Apr. 13. 7, 517 1	Apr. 14.	Apr. 14.	Apr. 14.	Apr. 14.

## MORTALITY TABLE, CITIES OF THE UNITED STATES—Continued.

Cities.  Santa Barbara, Cal Sault Ste. Marie, Mich Scranton, Pa Do Shattle, Wash	Apr. 6 Apr. 20 Apr. 13	D Census of 188 5, 760 75, 215 75, 215	Total deaths from		Yellow fever.	Smallpox.	Varioloid.	Cholera.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping cough.
Sault Ste. Marie, Mich Scranton, Pa Do Seattle, Wash	Apr. 6 Apr. 20 Apr. 13	5, 760 75, 215	3									-	~	>
Sault Ste. Marie, Mich Scranton, Pa Do Seattle, Wash	Apr. 6 Apr. 20 Apr. 13	5, 760 75, 215	3											
Scranton, Pa Do Seattle, Wash	Apr. 6 Apr. 20 Apr. 13	75, 215		*****			******					******		*****
Do Seattle, Wash	Apr. 20 Apr. 13		33	*****										1
Seattle, Wash	Apr. 13		26	1			******						*****	
		42,837	15	î										
		11, 979	8	3										
Sioux Falls, S. Dak		10, 177	1								*****			
		40, 152	17	1									*****	
South Bethlehem, Pa	Apr. 15	10, 302	6	2										
Do	Apr. 21	10, 302	4								*****			
Spokane, Wash	Apr. 13	19, 922	7											
Springfield, Mass	Apr. 20	44, 179	13	*****							******		1	1
Sterling, 111	Apr. 13	5, 824	2					*****			*****			
Superior, Wis	do	11, 983	11	*****	*****		*****				*****	1	*****	
Taunton, Mass	Apr. 20	25, 448	7	*****	*****		*****		*****	*****	******			
Tiffin, Ohio		10,801	*******	. 1		******			*****	*****	*****			
Titusville, Pa	Mar. 30	8,073	0			*****	*****				*****	****	*****	****
Do		8,073	1											
Do		8,073	0		*****	*****					*****		*****	
Do		8,073	1							******				
Utica, N. Y		44,007	13	1			*****	*****	*****		*****		*****	
Do	Apr. 20	44,007	10	3	*****	*****	*****	*****						****
Virginia City, Nev	Mar. 30	8, 511	1								*****			
Do	Apr. 6	8,511	3								*****			
Wallingford, Conn	Apr. 20	6,544	3								*****			
Waltham, Mass	Apr. 6	18,707	6								*****			
Do	Apr. 13	18, 707	3								*****			
	Apr. 15	5,973	1								*****			****
Washington, D. C	Apr. 13	230, 392		17	*****		*****	*****	*****		*****	*****	*****	****
	do	12, 981	2								*****			
Do	Apr. 20	12, 981	0								*****			
West Chester, Pa		8,028	3	1							*****			
Do		8,028	6	1										
Do		8,028	5								*****			
Wilmington, Del Winona, Minn		61, 431	22								*****			
Woburn, Mass		18, 208	1		*****	*****	*****	*****	*****	*****	1	*****	*****	*****
Worcester, Mass	Apr 19	13, 499 84, 655	48								1			*****
Yonkers, N. Y	Apr. 10	32, 033	11	-							*****			1
Youngstown, Ohio	Apr. 6	33, 220	12								******		*****	****
Do		33, 220	10									1	*****	****

Table of Temperature and Rainfall, Week ended April 22, 1895.

## [Received from Department of Agriculture, Weather Bureau.]

Locality,	Temp	Fahrenhei	degrees it.	Rainfall	in inches dredths	and hun-
notaniy.	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency
Atlantic Coast:					-	
Eastport, Me	40	2	***************************************	.74		.7
Portland, Me	43	3		.70		.6
Northfield, Vt	40	4		.54		.4
Boston, Mass,	47	***************************************	1	.84	***************************************	
Vineyard Haven, Mass	48	***	2	. 55	***************************************	.4
Nantucket, Mass	43	1	***************************************	. 66		.8
Woods Hole, Mass Block Island, R. I	43	1	*******	.96	******	
Block Island, R. I	45		3	.70	*************	
New Haven, Conn	47		1	.84	******	
New London, Conn	47	***********	3	.84		
Albany, N. Y New York, N. Y	49	1	************	. 59		
New York, N. Y	50	0	******************	.77	***********	.1
Harrisburg, Pa	52	0	***************************************	. 91	**************	.1
Philadelphia Pa	52	2	***************	. 64	***************	
Atlantic City, N. J	10	************	2	.76		
Baltimore, ald	55		1	.74		
Washington, D. C	54		1	.70		
Washington, D. C Lynchburg, Va	56		. 2	.70	***************************************	
			4	1.05	***************************************	
Norfolk, Va	57	***********	3	.98	******	
Charlotte, N.C	61		. 5	.84	1.16	
Raleigh, N. C	59		3	. 56	1.74	
Kittyhawk, N. C	57		. 5	1,12	.08	
Norfolk, Va Charlotte, N. C Raleigh, N. C Kittyhawk, N. C Hatteras, N. C	58	****** *******	4	1.17	. 63	************
Wilmington, N. C	62	*****************		.70	*************	
Columbia, S. C.	64	************	4	.64	1,36	**********
Charleston, S. C	65	***************************************	1	. 96	*************	
Augusta, Ga		***************************************		. 85	75	
Savannah, Ga	67	***************************************		.88		
Jacksonville, Fla	70	***************************************	4	. 74	*************	
Titusville, Fla	72	***************************************		.61	****** *******	
Jupiter, Fla	74	***************************************		. 64	***********	
Key West, Fla	77	***************************************		.29	***************************************	
ulf States:						
Atlanta, Ga	63		. 3	. 87	.73	************
Tampa Fla	7.2	****		. 42		
Pensacola, Fla	69	******************		.84		
Mobile, Ala	69	***************************************	3	1.14	000000000000000000000000000000000000000	
Montgomery, Ala	67	***************************************		1, 24	*************	
Meridian, Miss	67	*************		. 58	12022222222	
Vicksburg, Miss	68		3	1.53	*************	
New Orleans, La	71	************		1 295		
Shreveport, La	69	******************		1.33	*************	1.
Fort Smith, Ark	64			1.45	***************************************	
Little Rock, Ark	64			1.14	***************************************	
Palestine. Tex	68	*************	1	.98	479 777 177 177	
Palestine, TexGalveston, Tex	71	**************		.70		
San Antonio, Tex	71		1	.81	*******************	
Corpus Christi, Tex	71	1	**************	. 39	*************	
hio Valley and Tennessee:						
Memphis, Tenn Nashville, Tenn	64	***********		1.32	***********	1.
Nashville, Tenn	61	**********	. 3	1.16	.14	*********
Chattanooga, Tenn	62	***********		1.05	***********	
Knoxville, Tenn Louisville, Ky Indianapolis, Ind	60	***********		1.19	. 91	**********
Louisville, Ky	58	***********	. 2	1.04	.06	****** ******
Indianapolis, Ind	54	0		. 81	***********	
Cincinnati, Ohio	55	*******	. 1	.70	************	
Columbus, Ohio Parkersburg, W. Va	52	0		.74	***********	
Parkersburg, W. Va	54	***************************************	. 2	.77	*********	
Pittsburg, Pa	52	2	***************************************	. 63	*************	
ake Region:						
Oswego, N. Y	44	1		. 49	************	
Rochester, N. Y	45	5	***************************************	.56	*************	
Oswego, N. Y Rochester, N. Y Buffalo, N. Y	43	1		.56	***********	1 .
Erie, Pa	40	1		. 63	************	
Cleveland, Ohio	46	2	***************************************	.53	************	
Sandusky, Ohio	47	1	**********	.56	**********	
Toledo, Ohio Detroit, Mich	48	2	**************	.53	***********	
Detroit, Mich	48	4	****************	. 49	************	
Lansing, Mich	49	1		.56		
Port Huron, Mich	43	3		. 44		
Alpena, Mich		7		. 49	***************************************	
Sault Ste. Marie, Mich	38	6			. 32	************
Marquette, Mich	38	8		. 49		
		-				

<sup>\*</sup> The figures in these columns represent the average daily departure.

Table of Temperature and Rainfall, Week ended April 22, 1895-Continued.

Locality.	Temp	erature in Fahrenhe	degrees it.	Rainfall	in inches	and hun-
	Normal.	*Excess.	*Defic'ncy.	Normal.	Excess.	Deficiency
Lake Region-Continued.						
Green Bay, Wis	44	. 6		. 66		. 60
Care d Haven Mish	45	3	***********	.56	************	
Grand Haven, Mich Milwaukee, Wis			************		************	.60
Milwaukee, Wis	45	5	*************	.63	************	
Chicago, Ill Duluth, Minn	47	1	******	.77	************	.7
Upper Mississippi Valley:	39	7	*******************	.55	***************************************	.4
St. Faul, Minn	48	8	**************	.57	*******	.5
La Crosse, Wis Dubuque, Iowa	49	3 2		. 45	************	.4
Dubuque, Iowa	50		*************	. 67	************	.6
Davenport, Iowa	51	1	*****************	. 63	************	.5
Des Moines, Iowa	52	2		. 63	***************************************	.6
Keokuk, Iowa	54	*************	2	. 66	. 24	*****
Springfield, Ill	55		1	.75	.05	***************
Cairo, Ill	60	0	**************	.91	************	.0
St. Louis, Mo	58	0	*************	.77	************	.7
Missouri Valley: Columbia, Mo	58		2	1.38		.8
Springfield, Mo	59		3	1.03	************	.7
Kansas City, Mo	56	0		.79		.1
Wichita, Kans		i		.72		.6
Concordia, Kans	55	3		.79		.6
Omaha, Nebr	53	3		.72	***************************************	.3
Yankton, S. Dak	50	8		.73		.6
Valentine Nebs	40		**************	.53	********	.8
Valentine, Nebr	48	6		.68	************	.5
Huron, S. Dak	48	8	******************	.08	************	.3
Pierre, S. Dak	50		*************	.42	************	
Moorehead, Minn	43	11		.49	***************************************	.0
St. Vincent, Minn	39	11	***************************************	.32	.58	***************************************
Bismarck, N. Dak	45	6	***********	.56		.3
Moorehead, Minn	45	7	***************************************	. 31	.09	**************
ROCKY Mountain Region:						
Havre, Mont	46	2		. 21	***********	.1
Helena, Mont	46	2		. 28	*************	.2
Miles City, Mont	49	3		.28	.12	************
Rapid City, S. Dak	47	3	******	.50	******************	.5
Rapid City, S. Dak Spokane, Wash Wallawalla, Wash	50		2	. 28		.0
Wallawalla, Wash	56		2	. 35	***************************************	. (
Baker City, Oreg	45	8		.28		
Winnemucca, Nev		1		.24		. 2
Salt Lake City, Utah	52	Ō		.56		1 .6
Lander, Wyo Cheyenne, Wyo North Platte, Nebr	43	5		. 48		.1
Chevenne Wvo	44	2		.35	. 05	
North Platte Nebr	51	ī		.57		.5
Denver, Colo	49		1	.50	.60	
Pueblo Colo	52		2	.42	.28	
Pueblo, Colo	55	1	1	.47	. 20	.4
Oklahoma, Okla	63	1	3	.68	*************	.5
Abilene Me-	65		1	1.11	***************************************	.8
Abilene, Tex		3	1			
Santa Fe, N. MexEl Paso, Tex	49	3	**************	.18	************	
El Paso, Tex	65	3	*************		************	1
Tucson, Ariz	66	0	*************	.07	************	
Pacific Coast:	400	1	-	7.05	OF.	
Tatoosh Island, Wash Port Angeles, Wash	47		7	1.05	. 35	***************************************
Port Angeles, Wash	46		2	.42 .77		. ,1
Olympia, Wash	50		2	.77	. 43	
Fort Canby, Wash	49	1		.88	*************	
Astoria, Oreg	51	***********	1	1.25	**********	:
Portland, Oreg	54		. 2	.70	.00	***********
Roseburg, Oreg	53	1		. 63		
Eureka, Cal	50	2	***************************************	.84	************	
Red Bluff, Cal	61	5	**************		**********	
Carson City, Nev	49	i	***************************************	.07	**************	. (
Carson City, Nev Sacramento, Cal	60	6		. 63		
San Francisco, Cal	56	0				
Fresno, Cal		i		. 28	***********	
Independence Cal		4		.00	.00	
Independence, CalLos Angeles, Cal	60	0	***************************************	.41		
San Diogo Col	59	0	***************************************		******	
San Diego, CalYuma, Ariz	00	3			***********	
THIND AFIE	71	1 3	******************	.01	**********	

<sup>\*</sup> The figures in these columns represent the average daily departure.

## FOREIGN.

[Reports received from the United States consuls through the Department of State and from other sources.]

Cholera and Yellow Fever as reported to the Supervising Surgeon-General M. H. S., January 4 to April 23, 1895.

### CHOLERA.

.12 .18 .35 .03 .54 .55 .07 .63 .49 .28

Places.	Date.	Cases.	Deaths.	Remarks
Argentina :				
Buenos Ayres	To Jan. 10		59	
	Jan. 1-Jan. 31	87	27	
	Mar. 13	8	**********	
La Plata	Dec. 29			
Montevideo	Mar. 13		3	
	Mar. 16 Mar. 18	16	********	
San Nicholas	Mar. 29	7	3	
ustria-Hungary:	ARIEL . #J		0	
Galicia	Dec. 3-Feb. 17	877	450	
elgium			**********	
razil				* Cholera reported.
Rio de Janeiro		**********	8	carette reported.
	Feb. 9-Feb. 16	*********	3	
Cachoeira	Feb. 24-Mar. 3	40	21	
Itapemerim	do	50	2	
eylon:				
Colombo	Jan. 26-Feb. 2	. 8	8	
rance:				
Roubaix	December		3	
ermany	Dec. 10-Dec. 31	3	2	
olland	Dec. 8	7		
dia:	_			
Bombay		*********	4	
0-1	Mar. 5-Mar. 12	*********	1	
Calcutta	Nov. 17-Feb. 13	**********	431	
Wades	Mar. 2-Mar. 9	********	22	
Madras	Dec. 7-Feb. 22	********	68	
pan :	Mar. 2-Mar. 8	*********	2	
Hiroshima	Mar. 29	1		
Moji	Mar. 19	18	10	
3	Mar. 22		1	
ssia (governments):				
Archangel	Oct. 28-Nov. 3	4	3	
Baku	Nov. 4-Dec. 8	9	8	
Bessarabia	Nov. 4-Dec. 8 Nov. 11-Jan. 12	135	62	
Ekaterinoslav	Nov. 11-Dec. 15	35	26	
Grodno	Nov. 25-Dec. 8 Nov. 11-Dec. 29	61	35	
Kiev	Nov.11-Dec. 29	161	71	
Kovno	Nov. 11-Dec. 29	98	53	
P1	Jan. 20-Jan. 21		1	
Kurland	Nov. 4-Dec. 15	5	3	
Variable	Dec. 23-Feb. 2	44	21	
Kursk	Dec. 2-Dec. 8		3	
Lomes	Jan. 6-Jan. 19	4	3	
Lomza	Nov. 18-Dec. 2	11	.8	
Lublin	Nov. 3-Dec. 8		14	
Minsk	Nov. 16-Dec. 29	49 5	17	
Mohilev	Jan. 6-Jan. 12 Nov. 25-Dec. 22	52	3	
Dionetz	Nov. 18-Nov. 24	7	16	
Pensa	Nov. 11-Nov. 24	90	12	
Perm	Nov. 4-Dog 8	20 39	22	
Petrikov	Nov. 4-Dec. 8 Nov. 25-Dec. 22	74	37	
	Jan. 4-Jan. 19	6	1	
Podolia	Nov. 11-Mar. 2		885	
Pskov	Nov. 16-Dec. 7	2,004	2	
Radom	Jan. 1-Jan. 26	20	9	
Riasan	Nov. 4-Jan. 5	52	33	
Saratov	Nov. 11-Dec. 29	26	20	
***************************************	Jan. 6-Jan. 12	3	1	
Suwalki	Jan. 18-Jan. 26	25	10	
Tambov	Nov. 18-Dec. 8	42	16	
	Charge Mining	-	40	

<sup>\*</sup>Towns Cachocira, Cruzeiro; Campo Bello, Barra; Reyende, Quelens, and Volta Redondo.

### Cholera and Yellow Fever, etc.-Continued.

### CHOLERA-Continued.

Place.	Date.	Cases.	Deaths.	Remarks.
Russia-Continued.				
Taurien	Nov. 4-Dec. 8		35	
	Dec. 30-Jan. 26		23	
Tehernigov	Nov. 4-Dec. 22		23	
	Jan. 13-Feb. 16		5	
Tiflis	Nov. 4-Dec. 1		11	
Volhynia	Nov. 4-Feb. 23		128	
Wilna	Nov. 11-Dec. 11		18	
Witebst	Nov. 18-Dec. 29		32	
371	Jan. 6-Jan. 12		2	
Yaroslav	Nov. 11-Dec. 22	28	6	
Furkey:	D 11 D-1 10	200		
AdaliaBitlis	Dec. 11-Feb. 18		127	
	Jan. 3	********		Cholera reported.
Constantinople	Dec. 23 Nov. 14-Nov. 28	*********	4	
	Jan. 1-Jan. 31	*********	14	
	Feb. 7-Feb. 28	**********	108	
	Mar. 1-Mar. 23	*********	50	
Hudavendkiar	Nov. 28-Dec. 21	18	11	
Pera	Feb. 21		11	Chalara reported
Siverek	Jan. 8-Jan. 21	48	31	Cholera reported.
Van	Dec. 28		3	

### YELLOW FEVER.

Brazil:		
Rio de Janeiro	Dec. 1-Mar. 2	85
	Mar. 2-Mar. 16	38
Santos	Nov. 23-Jan. 5	6
	Jan. 26-Feb. 9	9
	Feb. 9-Feb. 23 75	55
	Feb. 23-Mar. 2 48	40
Cuba:	1 CO. 20 Mills. 20	40
Havana	Dec. 20-Apr. 4 85	30
***************************************	Apr. 4-Apr. 11 4	3
Santiago de Cuba	Mar. 1-Mar. 31	8
Ecuador:	Mar. 1-Mar. 31	
Guayaquil	Jan. 24-Feb. 22 14	49
Mexico:	Jan. 24-Feb. 22 14	8
Vera Cruz	Day 07 7 04	-
vera cruz	Dec. 27-Jan. 24	5
	Feb. 21-Feb. 28	1
	Mar. 4-Mar. 21	1
	Apr. 4-Apr. 11	1
Salvador	Dec. 9-Jan. 15	12
Puerto Rico	Nov. 21-Jan. 9	4
	Feb. 28-Mar. 6 2	1
Venezuela:		
Maracaibo	Feb. 2-Feb. 9	1
West Indies:		
Curaçoa	Dec. 28-Jan, 5 3	3

## Current Quarantine Measures.

[Translated for the United States Marine-Hospital Bureau from the "Veröffentlichungen des Kaiserlichen Gesundheitsamtes" of April 3, 1895.]

RUSSIA.—The medical department was notified from the 3d to the 9th of March of the following cases of cholera: 78 cases (30 deaths), in the government of Wolhynia from the 17th to the 23d of February; 6 cases (3 deaths) in the government of Podolia from February 24 to March 2.

ARGENTINE.—According to a communication of March 1, cholera has diminished in the city and province of Buenos Ayres; only sporadic cases of cholera have come to notice.

327

East Indies—Calcutta.—Seventeen persons died of cholera from February 17 to February 23, 92 persons died of smallpox, and 243 persons died of fevers.

ARABIA.—According to a communication of March 16, pest is re-

ported to have made its appearance in Assyria.

### TEMPORARY MEASURES AGAINST CHOLERA, ETC.

Turkey.—According to a communication of March 21, the five days' quarantine for arrivals from the infected region around Constantinople has been limited, since March 19, to a forty-eight hours' time of observation in connection with disinfection of effects of travelers and crews. The above-mentioned measures are carried out in the same hospitals where the quarantine regulations were entorced, and ships and travelers already there are being subjected to a practical test of the same.

EGYPT.—The international board of health resolved in the session of the commission on March 13, to abolish the existing quarantine

regulations against arrivals from the Gulf of Adalia.

### TEMPORARY MEASURES AGAINST PEST.

EGYPT.—The international board of health has resolved, under date of March 13, to apply the pest regulation against the coast line from Lith to Lohayah.

### BRAZIL.

Sanitary Report of Rio de Janeiro-The Cholera in Argentina.

RIO DE JANEIRO, 19th March, 1895.

SIR: I have the honor to transmit report for week ended 16th March, 1895. There were 7 deaths from accesso pernicioso, a decrease of 1; 20 from yellow fever, an increase of 2; 2 from smallpox, an increase of 1; 2 from beriberi, an increase of 1; 1 from enteric fever, a decrease of 2; 13 from cholerina, an increase of 1; 1 from suspected diarrhea, the same as in the foregoing week; 6 from choleriform diarrhea, a decrease of 1; and 5 from choleriform enteritis. There were no cases of whooping cough or measles. The total from all causes was 305, an increase of 13 over the foregoing week.

Cholera.—There has occurred no case of cholera in this port, unless some of the above-mentioned cases were true cholera. Choleriform diarrhea and enteritis are as fully to be suspected as diarrhea suspected, and this latter is very probably cholera. In every case due isolation and disinfection is practiced. I believe most of these cases occur in persons either from the infected districts in the interior or those who

have been in contact with them.

There is some danger from the excessive hot weather, but the authorities are very vigilant and energetic. On the 12th instant the steamship *Portugal*, with 1 case on board, came from the Plate River; she was duly treated at Ilha Grande, not allowed to communicate with this port, and ordered to continue her voyage to Europe. The disease does not appear to be extending in the State of Espirito Santo, and appears to be hemmed in by the sanitary authorities; it is declining there, as far as I can inform myself. In the first districts attacked in Sao Paulo it appears to be extinct, and nearly so in Minas and in the State of Rio de Janeiro.

April 26, 1895. 328

In Buenos Ayres the authorities declared the quarantine suspended for Brazilian ports on the 13th instant, but will subject all vessels from said ports to disinfection before they have communication with the shore. There were 8 new cases on March 13. In Montevideo there were 3 deaths on the 13th, 16 new cases on the 16th, and 5 on the 18th. Such, at least, is the telegraphic news here.

Yellow fever.—Although the number of deaths from this cause have increased 2 during the week and the weather is excessively hot, I do not think we are to have a bad epidemic this year, as it is too late, and the changes usual at the equinox will produce their usual beneficial result.

Since last report the following-named ships have been inspected and received bills of health in accordance with the condition of the port and town: March 14, steamship Creole Prince, English, for New York; and steamship Biela, English, for New York; March 16, steamship Coleridge, English, for New York; and March 19, steamship Rosse, English, for New Orleans.

Respectfully, yours,

R. CLEARY, M. D., Sanitary Inspector, M. H. S.

### CHINA.

Sanitary Condition of Canton and Surrounding Country.

Under date of March 16, 1895, the United States consul reports as follows:

The general health of Canton and surrounding country has been good during the winter and since the epidemic of plague in the summer of 1894; but now with the changeable temperature of March, and with cold nights and warm mid-days, there is, as usual in this month, much sickness of a fatal character among the destitute and poor natives, who are poorly fed, thinly clothed, and have inadequate shelter. Influenza is prevalent. As yet no cases of genuine plague have occurred here or in this vicinity this year, although cases were erroneously reported in the Tsing Kun district, 60 miles east of Canton.

At and about Paphoi, in the southeast corner of the Province of K——, the plague appears nearly every spring, as it does also in the southwest Province of Yunman, which is the home of the plague, often termed the Yunman plague, although the same as the Asiatic or

bubonic plague.

### CUBA.

## Yellow Fever in Santiago.

SANTIAGO DE CUBA, April 13, 1895.

SIR: \* \* The number of deaths for the first fifteen days of March was 32. This number increased to 62 for the last fifteen days of the month. During the month there were 8 deaths from yellow fever, 5 deaths from so-called paludal fever, and 1 from diphtheria—number of cases not reported. I have been informed since the first of the month by practicing physicians that numerous cases of smallpox in light form have appeared. \* \* \*

PULASKI F. HYATT, United States Consul.

### JAPAN.

## Cholera at the Naval Station of Moji.

YOKOHAMA, JAPAN, March 29, 1895.

SIR: I have the honor to inclose copies of official dispatches with regard to what appears to have been a slight outbreak of cholera at the naval station of Moji, southern Japan. The very active measures taken by the Japanese authorities seem to have been successful in stamping out the disease, as no new cases have occurred since the 19th or 20th instant. I may say that, in the military and naval posts, not only are the regular quarantine and sanitary laws applied, but they are backed up by a specially stringent code, administered under the War and Navy Departments. The Japanese Government fully recognizes the imminent danger of the importation of disease with returning soldiers, sailors, and, above all, through the large bodies of coolies which are employed in army transportation, and have taken such measures as seem best adapted to meet the emergency.

The danger is, undoubtedly, a grave one. Cholera is practically endemic. In more than one Chinese city all the maladies which so often follow in the train of war and famine are of possible occurrence, and the distance between the Chinese and Japanese coasts is covered in

but a very few days.

I regret to say that already, through the native authorities, I have official information of the appearance of several cases of the plague at Hongkong within the past week. The recrudescence of this disease with the advancing spring has been confidently expected by all familiar with the history and laws of this malady.

I am, sir, very respectfully, STUART ELDRIDGE, M. D., Sanitary Inspector, M. H. S.

(Inclosure.)

FUKUOKA, March 19-9.28 p. m.

At the town of Moji, Fukuoka Ken, cases of acute vomiting and purging have appeared since the 8th instant to the number of 18, with 10 deaths. Careful clinical and post-mortem examinations by two able physicians, who declare the disease to be cholera. The first case had been in communication with a vessel that came from the China coast.

GOVERNOR OF FUKUOKA KEN.

. TO MINISTER OF HOME DEPARTMENT.

FUKUOKA, March 20-1 a. m.

There is no new case since yesterday, and disinfection and preventive measures are fully carried out.

TO MINISTER OF HOME DEPARTMENT.

GOVERNOR OF FUKUOKA KEN. FUKUOKA, March 21-3.46 p. m.

Today every house has been inspected and disinfected, and there is no new case.

Arita, Chief of Police, Fukuoka Ken.

To Mr. TAKADA, Director of the Sanitary Bureau, Home Department.

TOKYO, March 23.

I have the honor to forward you the following telegram, which reached here at 7 p. m., 22d instant:

FUKUOKA, March 22.

"There is no new case since 20th instant. One death yesterday, 5 remain under treatment

"ARITA, Chief of Police, Fukuoka." To Mr. TAKADA, Director of Sanitary Bureau, Home Department."

NAGAYO SENSAI, President Central Board of Health.

To Dr. STUART ELDRIDGE.

Yоконама, March 30, 1895.

SIR: I have the honor to report that the following telegram was received by me this morning from the Japanese home department:

"HIROSHIMA, March 29—1.20 p. m.
"Yesterday cholera attacked a cooly who has worked on the transport ships at Ujina.
Forty men who had been living with him, and 30 more who had communicated, are isolated and under observation.

"GOVERNOR OF HIROSHIMA KEN.

"To MINISTER HOME DEPARTMENT."

I am, sir, very respectfully,

STUART ELDRIDGE, M. D., Sanitary Inspector, M. H. S.

TURKEY.

Regarding Sanitary Improvements in the Hejaz.

[Report No. 118.]

CONSTANTINOPLE, March 16, 1895.

At the last two sittings or the International Sanitary Commission the main question discussed was the sanitary improvements to be performed The question has been a political one, and the discussion in the Hejaz. has turned on points of diplomacy, nationality, and fanaticism. I wrote in my last report (February 28), about the British diplomatic note concerning the sanitary improvements of the Hejaz, which the Ottoman Government has communicated to the International Sanitary Commission. At the last sitting, held on the 15th instant, the different sanitary representatives gave an answer to the tezkeré of the grand vizier, which accompanied the above-mentioned British note. The English sanitary representative said that the 10 piasters paid by the pilgrims can not be appropriated to the sanitary improvements of the Hejaz, and if the Ottoman Government is not able, for lack of money, to put into execution the sanitary improvements of the Moslem holy land, the Khedival Government of Egypt can undertake such a task, as well as the sanitary service of the Red Sea.

The Ottoman representatives at the International Sanitary Commission state that the pilgrims used to pay the 10 piasters tax before the installation of the sanitary service at the Red Sea, and that the tax was paid in order to accomplish the sanitary improvements of the holy land (which have never been performed). The English sanitary representative, who has been a member of the International Sanitary Commission for fifty years, states that the 10 piasters tax has been fixed in order to have the necessary sum for the regular service of the sanitary administration. At the sanitary conference held at Constantinople in 1866 the Christians (he states) did not dare to mention the name of Mecca, consequently it was impossible at that time to think about the sanitation of the holy cities of Islam. The other sanitary representatives agree with Mr. Dickson.

The Russian representative says that the sanitary board could advance for this year only the sum of money necessary to have the sanitary improvements carried out. It is true that the sanitary administration has more than 150,000 Turkish liras—that is to say, nearly \$800,000—from which the sum of 5,000 liras or \$25,000 could be paid for the sanitation of the Hejaz. The Dutch representative says that according to the international conventions the Ottoman Government has

331 April 26, 1895.

to pay any deficit in the budget of the sanitary administration, and that surely such a deficit would occur if the 10 piasters tax paid by the pilgrims were devoted to the sanitary improvements of the Hejaz.

As I have already stated, the International Sanitary Commission of Constantinople attends rather to political, financial, or national affairs than sanitary business. As an example I have to report the fact that a sanitary employee (a Turk) at Caiffa, in Syria, refused to give pratique to the Austrian-Lloyd steamers because he did not receive the bakshish he expected, and when the Austrian sanitary representative made his remonstrances to the International Sanitary Commission the Ottoman representatives alleged some arguments which were not sustainable. A sanitary physician (a Turk also) who last year unduly allowed the pilgrims to land at Yeddah without having undergone any quarantine has been punished by the commission de discipline by six months' suspension from his post, but the Ottoman representatives did not want to admit any culpability, because they say the sanitary physician allowed the landing of the pilgrims in order to prevent a massacre of the crew of the ship.

The local authorities of Yeddah did not interfere in the affair in order to compel the pilgrims to go to the lazaretto and undergo their quarantine. The commission de discipline, taking into consideration the fact of the landing of the pilgrims without having undergone any quarantine and that the above-mentioned physician failed to mention in his reports the refusal of the local authorities to help him in his duties,

has decided his suspension.

I forward a copy in French of the answer of the English representa-

tive to the tezkeré of the grand vizier, as above mentioned.

At the end of the sitting it was announced that the deaths from smallpox during the (last) week ending March 11 were 17 instead of 35 or 39, as reported in the previous weeks. A few cholera cases and deaths are registered every day in Constantinople. The disease does not show any tendency to spread. Besides smallpox and cholera there exists an epidemic of measles, as well as one of whooping cough. Influenza cases are observed in large number, but it does not appear to be fatal. From the province of Yemen it has been announced that bubonic plague has again made its appearance at Beni Shekir.

SPIRIDION C. ZAVITZIANO, United States Sanitary Commissioner.

(Report No. 119.)

CONSTANTINOPLE, March 27, 1895.

There are at present six different diseases which exist simultaneously at Constantinople. Smallpox is making the largest number of victims. I can not report the number of deaths from the above-mentioned disease, or the deaths caused by cholera, the local sanitary board not even showing the number of deaths from other diseases, so that we do not know how many deaths have been caused by measles or whooping cough, typhoid fever, or influenza. All these diseases exist in an epidemic form. There are also several cases of diphtheria, but I can not state whether these latter cases are fatal. The local authorities have published a law according to which the physicians have to announce any case of infectious disease, not excluding tuberculosis. The physician who does not announce the case will be fined. At present all the attention of the local authorities is drawn to the cholera cases. A few days

April 26, 1895. 332

ago a physician at Phanar, a suburb of Constantinople, the inhabitants of which are nearly all Greeks, was compelled to stay in his house, surrounded by a sanitary cordon, for not having announced a cholera case. It is not known whether this sanitary cordon all round the physician's house has been ordered for the purpose of preventing the spread of the disease by way of the above-mentioned physician, or in order to punish the physician for not announcing the above-mentioned cholera case.

Since the beginning of the cholera epidemic, the 14th of November last, 177 cholera deaths have been registered. Two cholera cases were registered in November, 1894, 14 in January, 107 in February, and 50 up to the 23d of March instant. On the 7th of February a five days' quarantine was ordered against travelers who were to go from Constantinople to the Turkish provinces. This quarantine was reduced to forty-eight hours on the 20th instant. It is to be hoped that very soon quarantine will be abolished. It is not possible to imagine how much trade is ruined by these quarantines. Since the beginning of the small-pox epidemic in the month of July, 1894, 748 smallpox deaths have been registered. Thirteen deaths were registered in the month of July, 12 in August, 61 in September, 120 in October, 145 in November, 153 in December, 134 in January, 110 in February, and 71 up to the 25th of March.

At Smyrna the number of deaths registered during the month of January, 1895, was 259, of which some were from measles. These fatal cases of measles occurred among the men of the army who arrived from Constantinople. These men were subjected to ten days' quarantine in order to prevent the spread of cholera in Smyrna. During this ten days' quarantine several men fell ill from measles, and at the moment at which they had the eruption they did not heed the physicians' advice and stay at the lazaretto, but moved to the town of Smyrna, where they died from measles. Among the same men of the army there were some deaths from smallpox.

On the 19th of last February (6th of Ramazan, 1312, Moslem date), a law was issued according to which vaccination is to be made compulsory. It is to be hoped that the law will be put into execution.

SPIRIDION C. ZAVITZIANO.

### STATISTICAL REPORTS.

ARGENTINE REPUBLIC—Buenos Ayres.—Month of January, 1895. Estimated population, 604,624. Total deaths, 1,516, including cholera, 27; smallpox, 7; enteric fever, 12; scarlet fever, 40; diphtheria, 29; measles, 35; and whooping cough, 2.

AUSTRALIA—Brisbane.—Month ended February 22, 1895. Estimated population, 93,657. Total deaths, 62, including enteric fever 3; and diphtheria, 4.

New South Wales—Newcastle.—Month of January, 1895. Estimated population, 15,329. Total deaths, 27, including enteric fever, 2; and diphtheria, 1.

Month of February, 1895. Total deaths, 17, including 1 from enteric fever.

Sydney.—Month of February, 1895. Estimated population, 416,370. Total deaths, 712, including enteric fever, 18; scarlet fever, 4; diphtheria, 9; and whooping cough, 37.

CHILE—Autofagasta.—Month of February, 1895. Estimated population, 14,000. Total deaths, 56, including 2 from phthisis pulmonalis.

CUBA—Havana.—Under date of April 6, 1895, the United States sanitary inspector reports as follows:

There were 500 deaths in this city during the month of March, 1895. Two of those deaths were caused by yellow fever, 9 by enteric fever, 6 by so-called pernicious fever, 2 by paludal fever, 5 by diphtheria, 22 by enteritis, 2 by dysentery, 19 by smallpox, 1 by la grippe, 13 by pneumonia, 1 by cholera infantum, and 1 by glanders.

During the week ending April 4, there were 120 deaths, 1 of which was caused by yellow fever, with approximately 3 new cases; 1 was caused by so-called pernicious fever, 2 by paludal fever, 1 by diphtheria, 5 by enteritis, 10 by smallpox, 1 by la grippe, and 1 by pneumonia.

FRANCE—Roubaix.—Month of March, 1895. Estimated population, 120,000. Total deaths, 272, including enteric fever, 3; scarlet fever, 1; diphtheria, 1; measles 1; and whooping cough, 6.

GREAT BRITAIN—England and Wales.—The deaths registered in 33 great towns of England and Wales during the week ended April 6 corresponded to an annual rate of 21.1 a thousand of the aggregate population, which is estimated at 10,591,530. The lowest rate was recorded in Croydon, viz, 10.9, and the highest in Burnley, viz, 33.0 a thousand.

London.—One thousand five hundred and ninety-seven deaths were registered during the week, including measles, 18; scarlet fever, 11; diphtheria, 23; whooping cough, 44; enteric fever, 6; and diarrhea and dysentery, 15. The deaths from all causes corresponded to an annual rate of 19.0 a thousand. In greater London 2,066 deaths were registered, corresponding to an annual rate of 17.8 a thousand of the population. In the "outer ring" the deaths included 10 from diphtheria, 14 from measles, and 8 from whooping cough.

Ireland.—The average annual death rate represented by the deaths registered during the week ended April 6 in the 16 principal town districts of Ireland was 34.8 a thousand of the population. The lowest rate was recorded in Kilkenny, viz, 9.4, and the highest in Galway, viz, 49.1 a thousand. In Dublin and suburbs 290 deaths were registered, including smallpox, 3; enteric fever, 1; and whooping cough, 4.

Scotland.—The deaths registered in 8 principal towns during the week ended April 6 corresponded to an annual rate of 24.7 a thousand of the population, which is estimated at 1,500,435. The lowest mortality was recorded in Perth, viz, 18.9, and the highest in Aberdeen, viz, 30.3 a thousand. The aggregate number of deaths registered from all causes was 713, including smallpox, 4; measles, 22; scarlet fever, 2; diphtheria, 2; and whooping cough, 25.

Dundee.—Month of February, 1895. Estimated population, 160,163. Total deaths, 338, including phthisis pulmonalis, 28; enteric fever, 5; scarlet fever, 1; diphtheria, 2; measles, 2; and whooping cough, 8.

St. Helena.—Four weeks ended March 9, 1895. Estimated population, 3,877. Total deaths, 2. No deaths from contagious diseases.

SWITZERLAND—Lucerne.—Month of March, 1895. Estimated population, 22,000. Total deaths 39, including 1 from diphtheria.

Turkey—Constantinople.—Month of January, 1895. Estimated population, 700,000. Total deaths, 1,278, including 14 from cholera and 134 from smallpox.

Month of February, 1895. Total deaths, 1,319, including 108 from cholera and 110 from smallpox.

## MORTALITY TABLE, FOREIGN CITIES.

		windod .	Luon .				Deal	ths f	rom-	-		
Cities.	Week ended.	Estimated pop tion.	Total deaths f	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
Aix la Chapelle	Mar. 30	110, 131	67	*****								
Amherstburg	Apr. 13	2,300	1							*****		
Amsterdam		451, 493	222	*****	*****	1	*****	1	1	1	** ***	
Antwerp		262, 055	115	*****	*****	*****	*****	*****	. 1	4	*****	
Basle Batoum		80,000 28,000	34	*****	*****	0	1		******		*****	****
Belfast		273, 277	188	*****	******	2	1			*****		****
Belleville		10, 201	6	******	*****				******	*****	-	
Berlin	Mar. 23	1,820,340	710		*****			2	9	13	3	
Birmingham		496, 751	253	*****		*****			*****	5	*****	
Bologna Brussels		146,068	70		****						******	***
Budapest		498, 400 600, 000	207		******					5	2	
Cardenas		23, 517	15		*****	*****	*****		0	0	-	***
Cardiff	Mar. 30	155, 637	45								1	****
Do\$	Apr. 6	155, 637	63	*****	*****					2	3	
Catania		120,000	76	*****			*****	1	*****	2	16	***
Chatham		9,052 145,000	3	*****	*****	*****	*****	******	*****	******	*****	***
hristiania		175,000	79 61		*****						*****	
lenfuegos		23,000	20	******	*****	******	*****	2		*****	*****	
Coaticook	do	2,500	0								******	
Ognae	Apr. 6	17,500	2	*****	*****	*****		*****	****	*****		
ologne		314,758	135	*****	*****	*****	*****	1	*****	4	*****	***
Colombo Copenhagen		130,000 341,000	80 205	*****		*****	*****	*****				***
Do		341,000	186	*** **	*****	*****	*****	1	3	5	5	
refeld	Apr. 6	106, 702	44	******	******	******	******			1		
Oresden	Mar. 16	320,000	162								1	
Do		320,000	170		*****						*****	ì
Do Dublin		320,000	171 290	*****	*****		*****	******	1	3		1
Oundee	dodo	350,000 160,163	82	*****		2	*****	2	*****	*****	*****	***
Dusseldorf	Mar. 30	163,071	86	******	*****		1		******	******	******	1
Edinburgh	do	270,588	116	*****		*****		1	*****	1	14	1
Plushing	Apr. 6	15, 584	4	*****			*****		*****	*****		***
rankfort on the Main	Mor 20	205, 000 35, 660	66 35		*****							
aspé Basin	Apr. 14	47,710	90		*****							
enoa	Apr. 6	182, 236	128		*****					3	2	***
rhent	do	155, 746	65	*****		*****	******	*****				
dibraltar		25, 800	8	*****			*****	*****		1	*****	
lasgowlothenburg		695, 876	341	*****		2	*****	*****	1	1	3	1
uelph	Mar. 30 Apr. 6	110, 400 10, 689	55		******					2	4	****
Do	Apr. 13	10, 689	5							*	*****	***
Inlifax	do	38,700	17									
lamburg		608,710	231	*****	*****		*****	2	1	4	*****	
longkong		232, 662	***********	*****	*****	*****	*****	1	*****	*****	*****	***
Ionolulu		232, 662 23, 000	9									
Do		23,000	13	*****		*****	*****	*****	*****	*****	*****	***
Kingston, Can	Apr. 12	17, 808	4			*****	*****	****	*****		******	
Do	Apr. 19	17, 808	6	*****	*****	*****	*****	*****		*****		
Leeds	Apr. 6	395, 546	167	*****	*****	*****	*****	****	*****	*****	2	
eghorn	do	103, 277	63		*****							****
Liege	Apr. 6	72,003 160,848	48 45		*****							****
	do	100,010		*****								

## MORTALITY TABLE, FOREIGN CITIES-Continued.

			a a	Leon ,			I	)eat	hs fr	om-	-		
Cities.	Week ended.		Estimated popula tion.	Total deaths fall causes.	Cholera.	Yellow fever.	Smallpox.	Typhus fever.	Enteric fever.	Scarlet fever.	Diphtheria.	Measles.	Whooping
London	Apr. 6.		6, 048, 555	2,066			*****		9	13	33	32	5
Lyons	Mar. 30.	****	500,000	187	*****	*****	*****	*****	*****	1	1	*****	
Madrid	Apr. 7.		482, 816	485	*****	*****	*****	- 7	*****	1	1	73	****
Magdeburg	Mar. 2.		223,858	104	*****	*****	*****			*****	8	*****	
Mannheim			88,000	49	*****	*****	*****	*****	*****	****	2	*****	
Maracaibo			42,000	18	*****	*****	*****	*****	*****	REFER	*****	*****	***
Do			42,000	19	*****	*****	*****	*****	****	*****	*****	*****	
Matamoras	Apr. 12.	****	8,000	27	*****	*****	****	*****	*****	*****	*****	1	****
Mayence	Mar. 30.	00 ***	72, 281 72, 281	32	*****	*****	*****	*****	*****	1	255545	*****	***
Do Melbourne	Apr. 6.		1, 140, 405	95	*****	*****	*****		10	1	3	*****	****
Do	Feb. 16. Feb. 23.		1, 140, 405	******	*****			*****		*****			
Do	Mar. 2	*****	1, 140, 405	**********		*****	*****	*****	6			*****	
Do	Mar. 9.	*****	1, 140, 405			******			5	******		*****	****
Messina	Apr. 6.	****	87,500	36	*****								SEEK
Monte Cristy	Mar. 16.		1,200	0	*****			*****			******	*****	****
Nagasaki	Mar. 23.		39, 304								1	×86: 81	
Nogales	Apr. 13.	****	1,500	******	*****	*****	2	*****	*****	*****		*****	
Odessa	Mar. 30.		324,500	141 1024	*****		2	*****	1	1	1	2	
Paris	do		2, 424, 705		*****			*****	3	5	8	8	
Paso del Norte	Apr. 13.	****	8,000	4	****		*****	*****	1	*****	****		****
Plymouth	Apr. 6		86,781	25 18		****	*****	****		*****		****	****
Port au Prince	Mar. 23.		40,000	21	*****	*****	*****		*****	*****		*****	889
Prague	Apr. 1. Mar. 30		192, 120	174	*****	*****	*****	*****	4	1	1	4	****
Puerto Cortez	Apr. 10.	****	1,500	0	*****	*****	*****	*****			A		
Queenstown	Mar. 30		15,000	4		*****	******			******	*****		****
Do			15,000	0	*****	*****							1200
Rheims	do		105, 408	50	*****	*****	****	*****	1		*****		
Rome	Feb. 23		463, 786	206	*****	*****	*****	*****		*****	*****		
Rotterdam	Apr. 6		272,042	140								****	* ***
Sagua la Grande	Apr. 13.		17, 536	660	*****	****	*****	*****			*****		
St. Petersburg St. Stephens	Mar. 30		1, 100, 000	600	*****	*****	1	*****	13	18	11	1	
St. Thomas	Apr. 13 Mar. 8		2,700 12,019	19	*****	*****	*****	*****	*****	*****	1	*****	* ***
Do	Mar. 15	*****	12,019	34	*****	*****	SATER	*****		*****		*****	* ***
Do			12,019	24		*****	*****	*****			*****	*****	* ****
Do	Mar. 29		12,019	30		*****					1		****
San Juan del Norte	Mar. 30		1,280	0	*****						****		
Schiedam	Apr. 6	Š	25, 903	13						*****	*****		
Sheffield	do	****	342,650	136	*****		****		*****	. 1	2	7	
Sonneberg	Mar. 24		12,000	11	*****					18888	****	*****	
Do			12,000	€	****		*****		* ****	*****	****	*****	
Southampton Do	Mar. 30		67, 913	39	****			****	* ****	*****	* ****	. 1	
Stettin	Apr. 6 Apr. 1	i	67, 913 133, 000	64	*****	*****	*****	*****	1 51555	9			* ***
Stockholm	Mar. 30		252, 937	87	584 X		*****		1	3	9	****	
Stuttgart		l	139, 659	52	*****		XXXXX	****				*****	* ***
Sunderland	Apr. 6	5	137, 705	68	*****	* ****			. 1	*****			
Swansea	Mar. 23	3	95, 370	37									
Do			95, 370	28	*****								
Do			95, 370	41									
Tegucigalpa	Mar. 23	5	12,000	5									
Do Trieste		A	12,000	9 96									
Tuxpan		5	158, 314 10, 280	96	*****					****		****	***
Venice		)	158, 159	114	*****	*****			1	* *****	. 2		15.
Do	Mar. 2	3	158, 159	90						1	ĩ	****	
Do	Mar. 30	0	158, 159	111						1	2		
Vera Cruz	Apr. 11	1	25, 500	19		. 1							
Warsaw	Mar. 23	3	575, 654	228						. 8	4	1	
Do	Mar. 30	0	575, 654	998	****			. 2	****	. 3	4	1	
Winnepeg	Apr. 13		35, 500	4	****								
Yokohama	Mar. 17		126, 685	**********				*****			. 1	****	
Zurieh	Mar. 30	P	127,000	61	****			. 1	18811		. 1		

By authority of the Secretary of the Treasury:

Walter Wyman, Supervising Surgeon-General Marine-Hospital Service.